

Refine Search

Search Results -

Terms	Documents
L7 and (blown or blow mold\$3)	106

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L8 **Refine Search**

Recall Text  **Clear**  **Interrupt** 

Search History

DATE: Wednesday, April 06, 2005 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

DB=PGPB, USPT; PLUR=YES; OP=ADJ

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
L8	L7 and (blown or blow mold\$3)	106	<u>L8</u>
L7	L6 and (oxid\$8)	200	<u>L7</u>
L6	L5 and (@PY<2004)	390	<u>L6</u>
L5	L4 and L3	446	<u>L5</u>
L4	L3 and (barrier with (oxidation or oxygen))	446	<u>L4</u>
L3	L2 and (moisture with barrier)	627	<u>L3</u>
L2	L1 and barrier	1942	<u>L2</u>
L1	428/36.6 or 428/36.7 or 428/515 or 428/523	4589	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L8 and @pd > 20041026	0

Database: US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search: L9

Search History

DATE: Wednesday, April 06, 2005 [Printable Copy](#) [Create Case](#) *update Jan 12*

Set Name Query
 side by side

Hit Count Set Name
 result set

<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<u>L9</u> L8 and @pd > 20041026	0 <u>L9</u>
<u>L8</u> L7 and (packag\$3 or contain\$4)[ab,clm,ti]	158 <u>L8</u>
<u>L7</u> L6 and (oxid\$5 or reduc\$4)[ab,clm,ti]	180 <u>L7</u>
<u>L6</u> L5 and (@PY<2004)	451 <u>L6</u>
<u>L5</u> L4 and blow mold\$3	595 <u>L5</u>
<u>L4</u> L3 and (oxidation or reduction)	7356 <u>L4</u>
<u>L3</u> L2 and (lamina\$4 or multilayer\$2 or composite)	12502 <u>L3</u>
<u>L2</u> L1 and (oxygen and barrier)	19373 <u>L2</u>
<u>L1</u> (moisture or water vapor) and barrier and layer	47709 <u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L4 and @pd > 20041026	2

Database:

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US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L5	[]	[]
<input type="button" value="Refine Search"/>		
<input type="button" value="Recall Text"/>	<input type="button" value="Clear"/>	<input type="button" value="Interrupt"/>

Search History

DATE: Wednesday, April 06, 2005 [Printable Copy](#) [Create Case](#) *sup last search*

Set Name Query

side by side

DB=USPT; PLUR=YES; OP=ADJ

Set Name	Query	Hit Count	Set Name
L5	L4 and @pd > 20041026	2	<u>L5</u>
L4	L3 and moisture barrier	67	<u>L4</u>
L3	L2 and oxygen barrier	246	<u>L3</u>
L2	L1 and blow mold\$3	2169	<u>L2</u>
L1	428/36.6 or 428/35.7 or 428/515 or 428/518 or 428/523 or 206/\$10	84669	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L1 and barrier	0

Database: US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
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IBM Technical Disclosure Bulletins

Search: L2

Search History

DATE: Wednesday, April 06, 2005 [Printable Copy](#) [Create Case](#)

Set Name Query **Hit Count** **Set Name**
side by side result set

DB=DWPI; PLUR=YES; OP=ADJ

<u>L2</u>	L1 and barrier	0	<u>L2</u>
<u>L1</u>	iwatubo-m\$.in.	9	<u>L1</u>

END OF SEARCH HISTORY

PALM INTRANET

Day : Wednesday
Date: 4/6/2005
Time: 08:46:07

Inventor Information for 10/662507

Inventor Name	City	State/Country			
IWATSUBO, MITSUGU	TOKYO	JAPAN			
Appln Info	Contents	Petition Info	Atty/Agent Info	Continuity Data	Foreign Data

Search Another: Application# or Patent#

PCT / / or PG PUBS #

Attorney Docket #

Bar Code #

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Refine Search

Search Results -

Terms	Documents
L2 and ((oxygen and moisture) with barrier)	2

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Search:
L3

Search History

DATE: Wednesday, April 06, 2005 [Printable Copy](#) [Create Case](#)

Set Name Query
side by side

Hit Count Set Name
result set

DB=DWPI; PLUR=YES; OP=ADJ

<u>L3</u>	L2 and ((oxygen and moisture) with barrier)	2	<u>L3</u>
<u>L2</u>	L1 and barrier	89	<u>L2</u>
<u>L1</u>	kao\$.pa.	20578	<u>L1</u>

END OF SEARCH HISTORY

Patent Assignment Abstract of Title

Total Assignments: 1

Application #: 10662507 **Filing Dt:** 09/16/2003

Patent #: NONE

Issue Dt:

PCT #: NONE

Publication #: US20050058792 **Pub Dt:** 03/17/

Inventor: Mitsugu Iwatubo

Title: Container for oxidation dye

Assignment: 1

Reel/Frame: 015518/0110 **Received:** 07/02/2004

Recorded:
06/28/2004

Mailed: 01/05/2005 **Pag**

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: IWATSUBO, MITSUGU

Exec Dt: 10/08/2003

Assignee: KAO CORPORATION

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Search Results as of: 4/6/2005 8:46:15 A.M.

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Web interface last modified: Oct. 5, 2002